

## EAST Search History

| Ref # | Hits | Search Query                                                                                                                                                                                                                                                                                                                                                             | DBs                                                | Default Operator | Plurals | Time Stamp       |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|------------------|---------|------------------|
| L1    | 7    | katoch-atul.in                                                                                                                                                                                                                                                                                                                                                           | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/08/09 12:58 |
| L2    | 1765 | (current-mode or (current adj1 mode)) WITH (driver or buffer or transmit\$3)                                                                                                                                                                                                                                                                                             | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/08/09 13:59 |
| L3    | 1    | 2 and (receiv\$3 NEAR1 (current-mirror or (current adj1 mirror)) and (transmission adj2 (line or conductor or wire or bus)))                                                                                                                                                                                                                                             | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/08/09 14:00 |
| L4    | 31   | ("3930172"   "4004164"   "4473794"   "4883988"   "4965469"   "4988898"   "5030855"   "5235222"   "5276359"   "5367210"   "5469080"   "5568064"   "5576638"   "5578939"   "5608339"   "5614867"   "5666078"   "5703478"   "5729156"   "5760601"   "5761244"   "5774014"   "5815107"   "5892388"   "5898297"   "5923276"   "5933024"   "6144218").PN. OR ("6404223").URPN. | US-PGPUB; USPAT; USOCR                             | OR               | OFF     | 2006/08/09 13:11 |
| L5    | 326  | 2 and (puls\$3 NEAR2 (generat\$3 or circuit))                                                                                                                                                                                                                                                                                                                            | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/08/09 14:01 |
| L6    | 85   | 5 and receiv\$3 and (transmission adj2 (line or conductor or wire or bus))                                                                                                                                                                                                                                                                                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/08/09 13:32 |

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|     |       |                                                                                                                                         |                                                    |    |     |                  |
|-----|-------|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----|-----|------------------|
| L7  | 42975 | (driver or buffer or transmit\$3) and (receiver or (receiv\$3 adj1 circuit)) and (transmission adj2 (line or conductor or wire or bus)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/09 14:01 |
| L8  | 7119  | 7 and (puls\$3 NEAR2 (generat\$3 or circuit))                                                                                           | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/09 16:40 |
| L9  | 398   | 7 and ((puls\$3 NEAR2 (generat\$3 or circuit)) NEAR2 data)                                                                              | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/09 16:45 |
| L10 | 177   | 9 and transistor\$1                                                                                                                     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/09 14:26 |
| L11 | 9     | 10 and ((current adj1 mirror) or current-mirror)                                                                                        | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/09 14:26 |
| L12 | 10    | 9 and ((current adj1 mirror) or current-mirror)                                                                                         | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/09 14:25 |
| L13 | 593   | 7 and transistor\$1 and ((current adj1 mirror) or current-mirror)                                                                       | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/08/09 16:44 |
| L14 | 17    | ("4498021"   "4713827"   "4896333"   "5144162"   "5184035").PN OR ("5654981").URPN.                                                     | US-PGPUB; USPAT; USOCR                             | OR | OFF | 2006/08/09 16:22 |

## EAST Search History

|     |     |                                                             |                                                                   |    |    |                  |
|-----|-----|-------------------------------------------------------------|-------------------------------------------------------------------|----|----|------------------|
| L15 | 1   | 14 and ((puls\$3 NEAR2 (generat\$3 or circuit)) NEAR2 data) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/09 16:39 |
| L16 | 135 | 13 and (puls\$3 NEAR2 (generat\$3 or circuit))              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/09 16:40 |